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PTO-1390 (Rev. 07-2005)

,		Pa use all man is a second	Approved for use through 3/31/2007. OMB 0651-0021						
Under the	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
TRANSMI	TTAL LETTER TO	ATTORNEY'S DOCKET NUMBER							
	NATED/ELECTED	GJE-003 U.S. APPLICATION NO (LECTION )							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
INTERNATIONAL APPET/GB2004/0	003548	INTERNATIONAL FILING DATE 8/18/2004	PRIORITY DATE CLAIMED 8/19/2003						
RADIATION CO	TITLE OF INVENTION RADIATION CONTROLLER INCLUDING REACTIVE ELEMENTS ON A DIELECTRIC SURFACE								
APPLICANT(S) FOR Javier Vazqu	DO/EO/US sez and Röbert A.	Pearson							
			O/US) the following items and other information:						
1. X This is a F	RST submission of items co	ncerning a submission under 35 U.S.C. 371	ı.						
2. This is a SI	ECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.						
	express request to begin nation (21) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items						
4. X The US ha	s been elected (Article 31).								
5. X A copy o	5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. <u>X</u>	a. $\overline{\mathbf{X}}$ is attached hereto (required only if not communicated by the International Bureau).								
b	has been communicated by	the International Bureau.							
с. 🗌	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An Englis	sh language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).						
a. 📙	is attached hereto.								
Ц	has been previously submit	ted under 35 U.S.C. 154(d)(4).							
7. X Amendm	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. L	a. are attached hereto (required only if not communicated by the International Bureau).								
ь. Ц	b. have been communicated by the International Bureau.								
c. $\sqcup$									
d. [X	have not been made and v	vill not be made.							
8. An Engl	ish language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. X An oath	or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)). (Unexecute	d) .						
	sh language translation of the 3 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:									
11. X An Inform	nation Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. An assig	nment document for recording	g. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.						
13. X A prelimi	nary amendment.								

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter. (Unexecuted)

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A substitute specification.

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U.S. APPLICATION NO. (if known, see 37 CI	R 1.5)	international application no.		ATTORNEY'S DOCKET NUMBER				
		PCT/GB2004/003	548	GJE-003				
10/202278								
20. Other items or information:  Copy of International Search Report								
oop, of international seatch Report								
The following fees have been subm	itted			CALCULATIONS	PTO USE ONLY			
21. X Basic national fee (37 CFR 1.49)	\$ 300.00							
22. X Examination fee (37 CFR 1.492(	:)) ·			300.00				
	••	Non-design		s 200.00	1			
If the written opinion prepared by ISA/US or t by IPEA/US indicates all claims satis				<b>y</b> =				
All other situations					· · · · · · · · · · · · · · · · · · ·			
23. Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the Inte IPEA/US indicates all claims satisfy p	rnational i rovisions	preliminary examination rep- of PCT Article 33(1)-(4)	ort prepared by \$0	500 00				
Search fee (37 CFR 1.445(a)(2)) has been pa	aid on the	international application to t	he USPTO as an	\$ 500.00				
International Searching Authority International Search Report prepared by an I	SA other t	han the US and provided to	the Office or					
previously communicated to the US b All other situations								
	1000.00							
TOTAL OF 21, 22 and 23 =	ngs filed ir	n paper over 100 sheets (ex	cluding	1000.00				
sequence listing in compliance with 3 electronic medium) (37 CFR 1.492(j))	7 CFR 1.8	821(c) or (e) or computer pro	ogram listing in an					
The fee is \$250 for each additional 50	sheets of	f paper or fraction thereof.						
Total Sheets Extra Sheets Number of	of each ad	ditional 50 or fraction	RATE					
		to a whole number)						
- 100 = /50 =	× \$250		\$	<b>i</b>				
Surcharge of \$130.00 for furnishing any of the			eath or declaration	\$ 150 50				
after the date of commencement of the nation				130.00				
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$	<u></u>			
Total claims 25 -	20 =	5	x \$ 50	\$ 250.00				
Independent claims 3	· 3 =	0	x \$200	\$				
MULTIPLE DEPENDENT CLAIM(S) (if applic	able)		+ \$360	\$				
	CALCULATIONS =	\$ 1380.00						
Applicant claims small entity status. See								
			SUBTOTAL =	\$ 1380.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$					
TOTAL NATIONAL FEE =			\$ 1380.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$					
	\$ 1350.00							
				Amount to be refunded:	\$			
			·	Amount to be charged	\$			

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a. X b	Please charge my Dep A duplicate copy of this The Commissioner is he Account No. 012221	ereby authorized to charge A duplicate copy of the	in the amount of \$e any additional fees which makes is enclosed.	to cover the above fees to equired, or credit any overputation pto-2038.	ayment to Deposit		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
Johi Wels 2000 Sui	ALL CORRESPONDENCE  L. Welsh  Sh & Flaxman LL  Duke Street  Le 100  Kandria, VA 22	С		SIGNATURE John L. Welsh NAME 33,621 REGISTRATION NUMBER			